As a below named joint inventor, each of us hereby declares as follows:

My residence, post office address and citizenship are as stated below next to my name.

I believe that I am an original, first, and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Human VNO Receptor (R1)

the specification of which was filed with the US PTO on November 30, 2000 as Application No. 09/728,309.

I state that I have reviewed and understand the contents of the above-identified specification, including the claims.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.

Address all written correspondence to:

Customer Number 25213.

Direct all telephone calls to:

Anna Gil, at (650) 324-7114.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of this application or any patent issuing thereon.

FIRST JOINT INVENTOR INVENTOR'S SIGNATURE	DATE
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SECOND JOINT INVENTOR INVENTOR'S SIGNATURE	DATE
Ronald C. Herman	•
RESIDENCE	CITIZENSHIP
Sunnyvale, California	U.S.A.
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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of this application or any patent issuing thereon.

Chereon.	
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SECOND JOINT INVENTOR INVENTOR'S SIGNATURE	DATE
Ronald C. Herman Monald P. Herm	4/25/01
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THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

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RECORDATION DATE: 05/10/2001

REEL/FRAME: 011789/0130

NUMBER OF PAGES: 4

ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

ZHANG, JIAN

DOC DATE: 04/27/2001

ASSIGNOR:

HERMAN, RONALD C.

DOC DATE: 04/25/2001

ASSIGNEE:

PHERIN PHARMACEUTICALS, INC. 350 N. BERNARDO AVENUE MOUNTAIN VIEW, CALIFORNIA 94043

SERIAL NUMBER: 09728309 PATENT NUMBER:

FILING DATE: 11/30/2000

ISSUE DATE:

KIMBERLY WHITE, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

Form PTO-1595 U.S. Department of Commerce

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Patent and Trademark Office

PATENTS ONLY

To the Assistant Commissioner for Patents: Please record the attached original documents or copy thereof-

Name of conveying party(ies):	Name and address of receiving party(ies):
(1) Jian Zhang	Company: PHERIN PHARMACEUTICALS, INC.
(2) Ronald C. Herman	Street Address: 350 N. Bernardo Avenue
Additional name(s) of conveying party(ies) attached? □Yes 個 No	City/State/Zip: Mountain View, CA 94043
	Additional name(s) & address(es) attached? □Yes ☑ No
Nature of conveyance:	
☐ Security Agreement ☐ Merger	
☐ Other:	·
Execution Dates: (1) 4/27/2001 (2) 4/25/2001	
Application number(s) or patent number(s)	Attorney Docket No. 18136-1050
If this document is being filed together with a new application, the e	execution date of the application is
A. Patent Application No. 09/728,309	B. Patent No.(s):
Additional numbers attached	
Name and address of party to whom correspondence concerning this document should be mailed:	Total number of applications and patents involved:
Nam: Anna Gil	
Company: Heller Ehrman White & McAuliffe LLP	7. Total fee (37 CFR 3.41) \$ 40.00
Street Address: 275 Middlefield Road	⊠ Enclosed
City/State/Zip: Menlo Park, CA 94025-3506	□ Authorized deficiencies be charged to Deposit Account
City/State/Zip: Menlo Park, CA 94025-3506 2001 DBYRNE 00000207 09728309	
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2001 DBYRNE 00000207 09728309	8. Deposit Account Number: 08-1641
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72001 DBYRNE 00000207 09728309 1581 40.00 OP DO NOT USE TH	8. Deposit Account Number: 08-1641 HIS SPACE
9. Statement and Signature. To the best of my knowledge and belief, the foregoing information in	

WHEREAS, We, Jian Zhang and Ronald C. Herman, have invented certain subject matter entitled HUMAN VNO RECEPTOR (R1) (the "Invention"), for which we have executed U.S. Patent Application No. 09/728,309, filed in the US PTO on November 30, 2000;

AND WHEREAS, Pherin Pharmaceuticals, Inc., having an address at 350 N. Bernardo Avenue, Mountain View, CA 94043 ("Pherin") desires to perfect its right to the Invention and in the Letters Patent to be obtained therefor from the United States of America and all countries foreign thereto;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, We acknowledge Pherin's interest in the Invention and hereby assign to Pherin for the United States of America and for all countries foreign thereto, all our rights, title and interest, including all rights under the Paris Convention for the Protection of Industrial Property, in the Invention, as described and claimed in Application No. 09/728,309, or in any continuation, division, reissue, reexamination or extension thereof and any legal equivalent thereof in a country foreign to the United States of America; the Invention, application and Letters Patent to be owned by Pherin, its successors, assigns and legal representatives, to the full end of the term for which such Letters Patent may be granted.

I have read and understand this Assignment document for Application No. 09/728,309 and agree hereto, as indicated by my signature as set forth below.

FIRST JOINT INVENTOR

SECOND JOINT INVENTOR

INVENTOR'S SIGNATURE

DATE

Jian Zhang

INVENTOR'S SIGNATURE

DATE

Ronald C. Herman

I have read and understand this Assignment document for Application No. 09/728,309 and agree hereto, as indicated by my signature as set forth below.

FIRST JOINT INVENTOR INVENTOR'S SIGNATURE DATE

Jian Zhang

SECOND JOINT INVENTOR INVENTOR'S SIGNATURE DATE

Ronald C. Herman

| Mariell | Herman | 4/25/0/